

<b>POWER OF ATTORNEY OR AUTHORIZATION OF AGENT, NOT ACCOMPANYING APPLICATION</b>	Application Number	07/728,428	
	Filing Date	7-11-91	
	First Named Inventor	Canich, Jo Ann M	
	Attorney Docket Number.	89B010A/3	

I hereby appoint:

☐ Practitioners at Customer Number  →

Place Customer  
Number Bar Code  
Label Here

OR

☒ Practitioner(s) named below:

BELL, Catherine L.      Reg. No.: 35,444 FAULKNER, Kevin M.    Reg. No.: 45,427 FICK, Milton C.        Reg. No.: 33,383 GRIFFIS, Andrew B.    Reg. No.: 36,336 HARRIS, Gerald L.     Reg. No.: 36,158 HUNT, John F.         Reg. No.: 29,394 JAMES, Rick F.         Reg. No.: P48,772 KELLER, Bradley A.     Reg. No.: 37,654 LAVOIE, Paul            Reg. No.: 36,861 MILBANK, Mandi        Reg. No.: P50,853 MORENO, Louis N.      Reg. No.: 44,953 PRODNUK, Stephen D.   Reg. No.: 43,020	PRUITT, Tom F.        Reg. No.: 30,317 REID, Frank E.        Reg. No.: 37,918 RUNYAN, Charles E.    Reg. No.: 43,066 SANTINI, Dennis P.    Reg. No.: 26,029 SCHMIDT, C. Paige     Reg. No.: 38,556 SHER, James            Reg. No.: 34,726 SHERER, Edward F.     Reg. No.: 29,588 SMITH, Charles E.      Reg. No.: 32,085 TURK, Arnold           Reg. No.: 33,094 TYUS, Darryl M.        Reg. No.: 40,853 ZBORAY, James A.      Reg. No.: 35,420
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As my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☐ The above-mentioned Customer Number.

OR


<input checked="" type="checkbox"/> Firm or Individual Name	ExxonMobil Chemical Company				
Address	Law Technology				
Address	P.O. Box 2149				
City	Baytown	State	Texas	Zip Code	77522-2149
Country	USA				
Telephone	(281) 834-2857			Fax	(281) 834-2495

I am the:

☐ Applicant

☒ Assignee of record of the entire interest

**SIGNATURE OF Applicant or Assignee of Record**

Name (Print/Type)	C. Paige Schmidt	Reg. No. 38,556
Signature		
Date	May 31, 2002	

ExxonMobil Chemical Company  
13501 Katy Freeway  
Houston, Texas 77079-1398  
281 584 7665 Telephone  
281 584 7669 Facsimile

Richard Phillips  
Chief Attorney - Technology

**ExxonMobil**  
Chemical

January 24, 2002

Honorable Commissioner of  
Patents and Trademarks  
U.S. Patent and Trademark Office  
U.S. Department of Commerce  
Washington, D.C. 20231

Sir:

Pursuant to the authority delegated to me by the President of ExxonMobil Chemical Patents Inc. (EMCPI) (Customer No. 23455), I, Richard F. Phillips, hereby delegate to the following individuals (registration numbers in parentheses):

J. J. Allocca	(27,766)	W. G. Muller	(32,281)
E. C. Bakun	(35,054)	J. B. Murray	(28,776)
C. L. Bell	(35,444)	M. A. Nametz	(28,452)
C. J. Brumlik	(42,367)	R. F. Phillips	(30,097)
M. A. Cromwell	(42,449)	S. D. Prodnuk	(43,020)
K. M. Faulkner	(45,427)	T. F. Pruitt	(30,317)
C. M. Flick	(33,383)	P. E. Purwin	(29,203)
N. L. Foss	(47,571)	F. E. Reid	(37,918)
G. B. Georgellis	(43,632)	C. E. Runyan	(43,066)
A. B. Griffiths	(36,336)	D. P. Santini	(28,029)
R. D. Hantman	(27,796)	C. P. Schmidt	(38,556)
G. L. Harris	(36,158)	L. M. Sciorzo	(36,001)
G. J. Hughes	(41,855)	J. Sher	(34,726)
J. F. Hunt	(29,394)	E. F. Sherer	(29,588)
R. F. James	(48,772)	J. S. Simon	(23,067)
L. K. Jones	(41,878)	C. E. Smith	(32,085)
M. D. Keen	(27,728)	D. M. Tyus	(40,853)
B. A. Keller	(37,654)	R. Varadaraj	(48,010)
P. T. LaVoie	(36,861)	M. Walsh	(37,958)
M. D. Marin	(P50,842)	J. C. Wang	(44,391)
M. B. Milbank	(P50,853)	D. E. Warner	(36,046)
R. R. Montes	(32,545)	J. A. Zboray	(35,420)
L. N. Moreno	(44,953)		


the authority, without any additional approval by the President, to sign on behalf of EMCPI as assignee the following documents incidental to patent prosecution before the Patent and Trademark Office and before the International Patent Examining Authority:

1. Appointment and revocation of powers of attorney;
2. Oath or Declaration filed on behalf of EMCPI, or on behalf of an inventor when the inventor is not available to sign;
3. Assent of EMCPI to file a reissue application;
4. Assent of EMCPI to file an express abandonment;
5. Disclaimer or dedication by EMCPI of one or more patent claims or of any terminal portion of the term of a patent;
6. In the case of interference proceedings, to make preliminary statements on behalf of an applicant or patentee, and to consent to concessions of priority, disclaimers of invention, and abandonments of contest, on behalf of EMCPI;
7. Consent of EMCPI to the addition, removal or change of inventors in patents or patent applications;
8. Statements required pursuant to 37 CFR 3.73(b).

Where required by the nature of the document executed pursuant to this delegation, the Secretary and any Assistant Secretary of EMCPI are hereby authorized to affix EMCPI's seal on and attest to the foregoing documents.

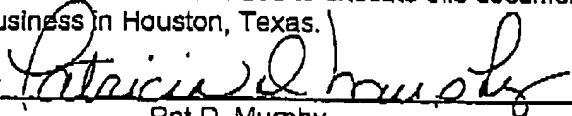
The signature by any individual or incumbent listed above and the affixing of EMCPI's seal where required shall constitute complete and formal execution of the document by EMCPI.

EXXONMOBIL CHEMICAL PATENTS INC.

By   
Richard F. Phillips  
Vice President

Date January 24, 2002, 2002

I hereby certify that, Richard F. Phillips, who has signed the above delegation of authority, is a lawful representative of EMCPI and is authorized to execute this document on behalf of EMCPI, which as a place of business in Houston, Texas.

By   
Pat D. Murphy  
Secretary

Date January 24, 2002

(SEAL)

JUN. 12. 2002 2:28PM

703-716-1180

NO. 6643 P. 15

**ExxonMobil Chemical Company**  
13501 Katy Freeway  
Houston, Texas 77079-1398  
281 584 7565 Telephone  
281 584 7669 Facsimile

**Richard Phillips**  
Chief Attorney - Technology

**ExxonMobil**  
*Chemical*

January 24, 2002

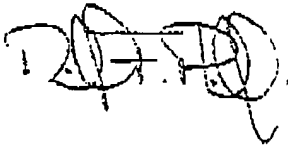
Honorable Commissioner  
Patent and Trademark Office  
U.S. Department of Commerce  
Washington, D.C. 20231

Sir:

This letter is written to notify you that ExxonMobil Chemical Patents Inc. (EMCPI) has delegated certain signatory authority in connection with patent prosecution before the United States Patent and Trademark Office. Enclosed herewith is a true original copy of a letter dated January 24, 2002, formally making the delegations.

It is requested that the attached authorization be filed in the Patent and Trademark Office for reference in verifying the delegation of this authority to the designated individuals.

Very truly yours,



Honorable Commissioner  
Patent and Trademark Office

January 24, 2002  
Page 2

bc - w/attachment:

J. J. Allocca	W. G. Muller
E. C. Bakun	J. B. Murray
C. L. Bell	M. A. Nametz
C. J. Brumlik	R. F. Phillips
M. A. Cromwell	S. D. Prodnuk
K. M. Faulkner	T. F. Pruitt
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N. L. Foss	F. E. Reid
G. B. Georgellis	C. E. Runyan
A. B. Griffis	D. P. Santini
R. D. Hantman	C. P. Schmidt
G. L. Harris	L. M. Scuorzo
G. J. Hughes	J. Sher
J. F. Hunt	E. F. Sherer
R. F. James	J. S. Simon
L. K. Jones	C. E. Smith
M. D. Keen	D. M. Tyus
B. A. Keller	R. Varadaraj
P. T. LaVole	M. Walsh
M. D. Marin	J. C. Wang
M. B. Milbank	D. E. Warner
R. R. Montes	J. A. Zboray
L. N. Moreno	

State of Delaware  
*Office of the Secretary of State*

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PAGE 1

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED ARE TRUE AND CORRECT COPIES OF ALL DOCUMENTS FILED FROM AND INCLUDING THE RESTATED CERTIFICATE OF "EXXONMOBIL CHEMICAL PATENTS INC." AS RECEIVED AND FILED IN THIS OFFICE.

THE FOLLOWING DOCUMENTS HAVE BEEN CERTIFIED:

RESTATED CERTIFICATE, CHANGING ITS NAME FROM "EXXON CHEMICAL PATENTS INC." TO "EXXONMOBIL CHEMICAL PATENTS INC.", FILED THE TWENTY-FIFTH DAY OF JANUARY, A.D. 2001, AT 9 O'CLOCK A.M.



0939188 8100X

010048765

*Harriet Smith Windsor*  
Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 0944640

DATE: 01-30-01

STATE OF DELAWARE  
SECRETARY OF STATE  
DIVISION OF CORPORATIONS  
FILED 09:00 AM 01/25/2001  
010042575 - 0939188

AMENDED AND RESTATED CERTIFICATE OF INCORPORATION  
OF  
EXXON CHEMICAL PATENTS INC.

The present name of the corporation is Exxon Chemical Patents Inc. The corporation was incorporated under the name "Exxon Chemical Marketing Inc." by the filing of its original Certificate of Incorporation with the Secretary of State of the State of Delaware on June 14, 1982. This Restated Certificate of Incorporation of the corporation, which both restates and further amends the provisions of the corporation's Restated Certificate of Incorporation, was duly adopted in accordance with the provisions of Sections 242 and 245 of the General Corporation Law of the State of Delaware and by the written consent of its sole stockholder in accordance with Section 228 of the General Corporation Law of the State of Delaware. The Restated Certificate of Incorporation of the corporation is hereby amended and restated to read in its entirety as follows:

FIRST: The name of the corporation is ExxonMobil Chemical Patents Inc. (hereinafter called the "Corporation").

SECOND: Its registered office in the State of Delaware is located at 2711 Centerville Road, Suite 400, in the City of Wilmington, County of New Castle. The name and address of its registered agent is Corporation Service Company, 2711 Centerville Road, Suite 400, Wilmington, Delaware 19808.

THIRD: The purpose of the Corporation is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of the State of Delaware.

FOURTH: The total number of shares of capital stock which the Corporation shall have authority to issue is one thousand (1,000) with no par value.

FIFTH: In furtherance and not in limitation of the powers conferred by statute, the Board of Directors is expressly authorized to make, alter or repeal the by-laws of the Corporation, subject to the power of the stockholders of the Corporation to alter or repeal any by-law whether adopted by them or otherwise.

SIXTH: The election of the Board of Directors need not be by written ballot.

IN WITNESS WHEREOF, the undersigned has executed this Restated  
Certificate of Incorporation this 24<sup>th</sup> day of January  
2001.

EXXON CHEMICAL PATENTS INC.

By:

D.M. Selman TSA  
Name: D.M. Selman  
Title: President

ATTEST

Patricia D. Murphy  
Patricia D. Murphy, Secretary

0170-CT6

-2-

TOTAL P.03



GREENBLUM & BERNSTEIN, P.L.L.C.  
Intellectual Property Counsel  
1941 Roland Clarke Place  
Reston, VA 20191  
(703) 716-1191

File In: Group 1700  
PL-3-84

6/10/2002

The Patent Office Date stamp hereon is an acknowledgment that, on the date indicated, the Patent Office received the following:

**(X) POWER OF ATTORNEY OR AUTHORIZATION OF AGENT, NOT ACCOMPANYING APPLICATION**

- |  |  |
|--|--|
| <input type="checkbox"/> Amendment   | <input type="checkbox"/> Claim of Priority & Certified Copy of _____   |
| <input type="checkbox"/> Executed Assignment and cover letter<br><input type="checkbox"/> by facsimile   | <input type="checkbox"/> Declaration <input type="checkbox"/> Supplemental<br><input type="checkbox"/> New <input type="checkbox"/> Unexecuted<br><input type="checkbox"/> Executed by facsimile   |
| <input type="checkbox"/> Executed S.E.S. <input type="checkbox"/> S.E.S. Assertion   | <input type="checkbox"/> Transmittal Letter  |
| <input type="checkbox"/> Req. for Ext. of Time   | <input type="checkbox"/> Patent Application<br><input type="checkbox"/> Provisional <input type="checkbox"/> Reexam<br><input type="checkbox"/> Reissue <input type="checkbox"/> Design<br><input type="checkbox"/> Continuation <input type="checkbox"/> CIP<br>_____ pages (w/abstract)<br>_____ claims _____ independent<br>_____ sheets of drawings<br>_____ figures |
| <input type="checkbox"/> Fee Filing <input type="checkbox"/><br>Recording <input type="checkbox"/><br>Issue <input type="checkbox"/><br>Extension <input type="checkbox"/> | <input type="checkbox"/> I.D.S. form PTO-1449 &<br>References <input type="checkbox"/> as attached<br><input type="checkbox"/> as listed on reverse  |
| <input type="checkbox"/> Fee Transmittal   | <input type="checkbox"/> One self-addressed postcard   |
| <input type="checkbox"/> Maintenance Fee Payment   | <input type="checkbox"/> Certification under 1.97(e)   |
| <input type="checkbox"/> PTOL-858 Issue Fee  | <input type="checkbox"/> Certificate of Mailing (C-O-M)  |
| <input type="checkbox"/> Letter to Draftsman   | <input type="checkbox"/> Returned Envelope   |
| <input type="checkbox"/> Design Patent Application Transmittal   |  |
| <input type="checkbox"/> Utility Patent Application Transmittal  |  |
| <input type="checkbox"/> Provisional Application Cover Sheet   |  |
| <input type="checkbox"/> Continued Prosecution Application<br>(CPA) Request Transmittal  |  |
| <input type="checkbox"/> Request for Continued Examination (RCE)<br>including Submission   |  |
| <input type="checkbox"/> Cover Letter  |  |
| <input type="checkbox"/> Check No. _____ for \$ _____  |  |
| <input type="checkbox"/> Rule 53b and 53f Letter for<br>Unexecuted Application   |  |

In the matter of : CHECK STATUS OF US APPLICATION 07/728,428 AND  
07/542,236

Applicant : JO ANN M ZANICH

Application No. : 07/728,428

Patent No. :

Filed : JULY 11, 1991

Issued :

Docket : J120036

RECEIVED  
JUN 10 2002  
TECHNOLOGY CENTER 1700

**GREENBLUM &  
BERNSTEIN, P.L.C.**

**FAX MSG NO. J120036.F01**

**PAGE 1 OF 19**

**SENDING FAX NO. 703-716-1180**

\*\*\*\*\***CONFIDENTIALITY NOTE**\*\*\*\*\*  
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IF YOU HAVE RECEIVED THIS FACSIMILE IN ERROR, PLEASE NOTIFY US BY TELEPHONE AT (703) 716-1191  
IMMEDIATELY SO THAT WE CAN ARRANGE FOR THE RETRIEVAL OF THE ORIGINAL DOCUMENTS AT NO  
COST TO YOU.  
\*\*\*\*\*

**CALLED TEL. NO. :** 703-872-9743  
**TO :** U.S. Patent and Trademark Office - Attn: Kristen Turney  
**FROM :** Greenblum & Bernstein, P.L.C.  
**DATE :** June 12, 2002  
**SUBJECT :** Application Nos. 07/728,428 and 07/542,236;  
Our Ref: J120036

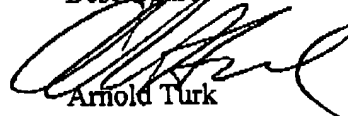
Dear Ms. Turney:

Further to our telephone conversation of June 12, 2002, we enclose copies of the Power of Attorney or Authorization of Agent, Not Accompanying Application for the above-referenced applications along with the dated-stamped mailroom receipts as evidence of filing on June 10, 2002.

Please call me at (703) 716-1191 to discuss these applications.

If you should have any questions, please do not hesitate to contact us.

Best regards,

  
Arnold Turk

AT/dmc